

A REQUEST FOR PROPOSAL
FOR
PERSONAL SERVICES CONTRACT

Department of Highways
Professional Services Procurement Bulletin 2012-11
Morgan/US 460/10-8302.00

This document constitutes a Request for Proposals for Personal Service Contract from qualified individuals and organizations to furnish those services as described herein for the Commonwealth of Kentucky, Department of Highways.

I. PROJECT DESCRIPTION

County – Morgan

Route – US 460

Item No – 10-8302.00

Project Description – Preliminary engineering for reconstruct and straighten curve on US 460 from milepost 1.6 to milepost 2.1.

II. PROJECT INFORMATION

Project Manager – Min Jiang

User Division - Highway Design

Approximate Fee – \$175,000 Phase I Engineering
\$250,000 Phase II Engineering (Lump Sum Contract)

Project Funding – State Funds (SPP)

Project Length – Approximately 1.1 mile

III. PURPOSE AND NEED

The US 460 is a major corridor that provides road network connectivity between various cities and communities in Kentucky and West Virginia. This project will reconstruct a section of US 460 that has roadway design deficiencies, including substandard curves, narrow lanes and narrow shoulders, which result in numerous problems related to safety of the traveling public. This project will improve the connectivity along US 460 by providing users with a modern roadway facility.

IV. DBE REQUIREMENT

None

V. SCOPE OF WORK

The Selected Consultant will be required to conduct preliminary engineering studies to identify appropriate typical section, utility impacts, line and grade, and dependable cost estimate.

The Selected Consultant will be required to provide engineering services to perform Phase II Final Roadway Design which may be added to the contract agreement by contract modification when Phase I is complete. Phase II Final Roadway Design will include the preparation of any design studies, drainage design, right-of-way plans, construction plans, traffic control plans, and cost estimates.

VI. SPECIAL INSTRUCTIONS

The Department may retain any of the services advertised here to be performed by in-house state forces.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/properform/instructions_for_response_to_kentucky_transportation_cabinet_6-9-09.pdf

VII. AVAILABLE STUDIES

[DNA Study – US 460 – Morgan County](#)

VIII. METHOD OF DESIGN

The selected consultant shall utilize the most recent CADD Standards for Highway Plans Policy in the development of the highway plans.

IX. ENVIRONMENTAL

The Department will provide all necessary Environmental Services required for this project.

X. PHOTOGRAMMETRIC SERVICES

The Department will furnish the selected consultant with aerial photography and manuscripts that are suitable for Preliminary Engineering Phase I Design.

XI. STRUCTURE DESIGN

The selected consultant shall provide the necessary engineering service to submit an Advanced Situation Folder(s) to the KYTC for the appropriate applicable structure(s). The Phase II Structural Design will be by KYTC.

XII. GEOTECHNICAL SERVICES

The Department will provide all Geotechnical Services for the project.

XIII. TRAFFIC

Traffic Projections and related information will be provided by the Department.

XIV. PREQUALIFICATION REQUIREMENTS

To respond to this project, the consultant project team must be prequalified in the following areas by the date of this advertisement.

ROADWAY DESIGN

- [Rural Roadway Design](#)
- [Surveying](#)

XV. PROCUREMENT SCHEDULE

Dates other than Response Date are tentative and provided for information only.

RESPONSE DATE • July 11th, 4:30 p.m. E.S.T. (Frankfort time)

FIRST SELECTION COMMITTEE • July 16th, 2012

SECOND SELECTION COMMITTEE • August 1st, 2012

PRE-DESIGN CONFERENCE • August 8th, 2012

TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL • September 1st, 2012

CONTRACT NEGOTIATIONS • September 15th, 2012

NOTICE TO PROCEED • October 15th, 2012

XVI. PROJECT SCHEDULE

PRELIMINARY LINE AND GRADE • March 1, 2013

FINAL JOINT INSPECTION • September 1, 2013

RIGHT-OF-WAY/UTILITY PLANS • October 15, 2013

FINAL PLANS • June 1, 2014

XVII. EVALUATION FACTORS

Consultants will be evaluated by the selection committee based on the following, weighted factors:

1. Relative experience of consultant personnel assigned to project team with highway project for KYTC and/or federal, local or other state governmental agencies. (10 Points)
2. Capacity to comply with project schedule. (10 Points)
3. Past record of performance on projects similar in type and complexity. (10 Points)

4. Project approach and proposed procedures to accomplish the services for the project. (10 Points)
5. Consultant's offices where work is to be performed. (2 Points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

XVIII. SELECTION COMMITTEE MEMBERS

1. Min Jiang, PE, User Division
2. Kevin Martin, PE, User Division
3. TBD, Secretary's Pool
4. Diana Radcliffe, PE, Secretary's Pool
5. Brad Rister, PE, Governor's Pool

